

## CprE 491 Weekly Report | DEC15-08 | Report #11 (4/13/2015)

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**Advisor:** Hung Nguyen

**Project Name:** Manufacturing Software Support Reprogram

**Client:** VanCorp Corporation (Evan Zepp)

**Members and roles in group:**

Austin Benson – Team Leader

Nick Cervantes – Team Communication Leaders

Sean Finn – Key concept Holder

Evan Kroeger – Team Webmaster

Matt Petron – Key concept Holder

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### Weekly Summary

Our goals for this week are to receive the definition sheet from VanCorp, as well as continue development on our new program.

### Meeting Notes

No meeting notes this week

### Pending Issues

We are still waiting on the definition sheet from VanCorp. This should contain definitions and specifications about the different options in the existing Pulley Print program, and help us to further understand its workflow.

### Plans For Next Week

Continue development, and being preparing for our presentation during Dead Week.

### Individual Contributions (This Week)

**Austin Benson** – Continued work on writing on excel add in to parse Van Corp Engineering standards. Continued converting existing standards (tables only) into excel documents.

**Nick Cervantes** – Deemed converting code unviable. Continued development of a flowchart to represent program flow. Compiled weekly report.

**Sean Finn** – Continued modeling of the different pulleys and pulley parts into object-oriented code.

**Evan Kroeger** – Continued working on product flowchart to encompass all possible pulley options.

**Matt Petron** – Continued working on converting Van Corp standards into usable excel documents

## Hours

| Name           | Hours Worked<br>Before This Week | Hours Worked<br>This Week | Total Hours<br>Worked |
|----------------|----------------------------------|---------------------------|-----------------------|
| Austin Benson  | 29                               | 3                         | 32                    |
| Nick Cervantes | 26                               | 3                         | 29                    |
| Sean Finn      | 25                               | 3                         | 28                    |
| Evan Kroeger   | 23                               | 3                         | 26                    |
| Matt Petron    | 25                               | 3                         | 28                    |
| Totals:        | 128                              | 15                        | 143                   |